

Attorney Docket No.: 6520.200-US
Application No.: 10/619,237
Filed: July 14, 2003
Title: Medical Delivery Device
Via Facsimile No.: 571-273-8300

IN THE CLAIMS:

1-18. (Withdrawn)

19-23. (Cancelled)

24. (New) A method for the treatment of a patient suffering from a disease, comprising the steps of:

- providing a delivery device adapted to deliver an amount of a drug beneficial for the treatment of the disease,
- establishing at a given time a fluid communication between the delivery device and the body of the patient,
- delivering a therapeutic amount of the drug during a period of approximately 7-9 hours, and
- discontinuing delivery of the drug to the patient after approximately 7-9 hours.

25. (New) A method as in claim 24, wherein the fluid communication is provided by arranging the delivery device against a skin surface of the patient, and the fluid communication is disconnected by removing the delivery device from the patient.

26. (New) A method as in claim 24 or 25, wherein the fluid communication is established at a time after which the patient is expected to sleep for a period of approximately 7-9 hours, the drug being infused substantially corresponding to the period of sleep.

27. (New) A method as in claim 24, wherein the drug is insulin-containing.

28. (New) A method as in claim 24, wherein the delivery device comprises:

- a reservoir having outlet, the reservoir being adapted to contain an amount of a liquid drug,

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- expelling means for in a situation of use expelling drug out of the reservoir through the outlet,
- actuating means for actuating the expelling means,
- wherein the expelling means upon actuation performs a cycle of expelling a pre determined amount of drug contained in the reservoir during a period of approximately 7 9 hours after which period expelling is stopped.

29. (New) A method as in claim 24, wherein the fluid communication between the delivery device and the body of the patient is disconnected after approximately 7-9 hours.